

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S1 | 352 | superconduct\$4 near5 (wire cable tape) and (substrate tape) near5 (metal\$4 alloy Ag Ni nickel steel silver) and (coat\$4 deposit\$4 epitaxial epitaxy IBAD ISD) with (conductor superconduct\$4 oxide layer) and polycrystalline | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:22 |
| S2 | 203 | S1 and (textur\$4 with (roll\$4 die RABITS) polishing) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:23 |
| S3 | 147 | S2 and anneal\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:24 |
| S4 | 103 | S3 and grain near5 (longitud\$5 structure orient\$5 size) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:24 |
| S5 | 17 | S4 and ((aspect length near5 width) near2 ratio (orientation conformation alignment) near2 (degree \$2%)) and (axis axes axially longitudinal parallel perpendicular orthogonal ("001" "100") near2 (plane axis axes) in\$2plane near2 aligned) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:25 |
| S6 | 8 | S3 and (crystal grain) with ((aspect length near5 width) near2 ratio (orientation conformation) near2 (\$2% degree) alignment near2 parallel in\$2plane near5 "100" near2 (axis axes plane)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:26 |
| S7 | 15 | S3 and (second near5 ((roll\$3 textur\$4) and anneal\$4) rolling near5 tape and anneal\$4 with (melting high\$3 degree)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:27 |
| S8 | 9 | S2 and (groove grooved) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:28 |
| S9 | 19 | (S5 S6 S7 S8) and (505/100,236,237,238,451,701,704.ccls. 29/599.ccls. 174/125.1.ccls. 428/469,472.1,697.ccls. 427/62.ccls.) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:28 |
| S10 | 70 | S3 and (misalignment misorientation) near5 (axis "100" near2 plane angle) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:29 |
| S11 | 122 | S3 and (intermediate buffer MgO YSZ "SrTiO.sub.3") adj2 layer with (epitaxy epitaxial ibad isd) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:29 |
| S12 | 3 | superconduct\$4 near5 (wire cable tape) and polycrystalline and (((aspect length near5 width) near2 ratio (orientation conformation alignment) near2 (degree \$2%)) and (axis axes axially longitudinal parallel perpendicular orthogonal ("001" "100") near2 (plane axis axes) in\$2plane near2 aligned) textured and grain near5 (size shape orientation elongated large longitud\$5)) | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/05 13:37 |
| S13 | 28 | superconduct\$4 near5 (wire cable tape) and (metal\$4 nickel Ni alloy) near2 (tape) and (aligning texturing smoothen\$4 groov\$4 grain near2 (align\$4 alignment)) with (ion adj beam mechanical polishing) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/05 13:38 |
| S14 | 1 | superconduct\$4.dm. and (wire cable tape).dm. and polycrystalline.dm. and (aspect length near5 width) near2 ratio. dm. and (crystal grain orientation).dm. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:38 |
| S15 | 7 | jochen near2 dieter near2 mannhart.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:38 |
| S16 | 28 | ("9914812" "540416" "1012065" "295023" "4237576" "200108233" "200108169").did. | EPO; JPO; DERWENT | OR | ON | 2008/01/05 13:39 |

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|-----|----|---|------------------------------|----|----|------------------|
| S17 | 8 | ("6,387,525" "6,745,059" "6,765,151" "6,436,317" "6,226,858" "6,458,223" "5,872,080" "3,983,521").did. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:39 |
| S18 | 33 | S1 and (Y123 YBCO REBCO REBACUO) near5 (dop\$4 multilayer multi\$2layer) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/05 13:43 |